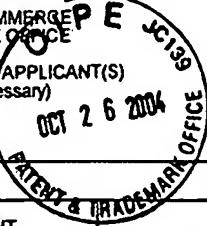


| <p>FORM PTO 1449 (modified)</p> <p>U.S. DEPARTMENT OF COMMERCE<br/>PATENT AND TRADEMARK OFFICE</p> <p>LIST OF REFERENCES CITED BY APPLICANT(S)<br/>(Use several sheets if necessary)</p> |                 |      | ATTY DOCKET NO.<br><b>00862.023220</b>  |                 | APPLICATION NO.<br><b>10/654,008</b> |          |                                 |
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| <p style="text-align: right;">JAN 06 2005<br/>U.S. PATENT &amp; TRADEMARK OFFICE</p>   |                 |      | APPLICANT<br><b>KIYOFUMI SAKAGUCHI</b>  |                 |                                      |          |                                 |
|  |                 |      | FILING DATE<br><b>September 4, 2003</b> |                 | GROUP<br><b>2818</b>                 |          |                                 |
| U.S. PATENT DOCUMENTS  |                 |      |   |                 |                                      |          |                                 |
| *EXAMINER INITIAL  | DOCUMENT NUMBER | DATE | NAME                                    |                 | CLASS                                | SUBCLASS | FILING DATE IF APPROPRIATE      |
| PD   | 6,342,433       | 1/02 | Ohmi et al.                             |                 | 438                                  | 455      | —                               |
| ↑  | 6,617,668       | 9/03 | Koide et al.                            |                 | 257                                  | 615      | 5/00                            |
|  | 5,403,771       | 4/95 | Nishida et al.                          |                 | 438                                  | 97       | —                               |
| ↓  | 5,402,989       | 4/95 | Takasu, H.                              |                 | 257                                  | 506      | —                               |
| PD   | 4,851,078       | 7/89 | Short et al.                            |                 | 438                                  | 406      | —                               |
| ↓  |                 |      |   |                 |                                      |          |                                 |
| FOREIGN PATENT DOCUMENTS   |                 |      |   |                 |                                      |          |                                 |
|  | DOCUMENT NUMBER | DATE | COUNTRY                                 |                 | CLASS                                | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT |
| PD   | 437078          | 5/01 | Taiwan                                  |                 | —                                    | —        | Abstract                        |
| ↓  |                 |      |   |                 |                                      |          |                                 |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)   |                 |      |   |                 |                                      |          |                                 |
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| EXAMINER   | PHUC T. DANG    |      |   | DATE CONSIDERED |                                      | 2/11/05  |                                 |

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| FORM PTO 1449 (modified)  |              |                 | ATTY DOCKET NO.<br>00862.023220  |                    | APPLICATION NO.<br>10/654,008 |          |                                 |
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| U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE<br>LIST OF REFERENCES CITED BY APPLICANT(S)<br>(Use several sheets if necessary) |              |                 | APPLICANT<br>Kiyofumi Sakaguchi  |                    |                               |          |                                 |
|    |              |                 | FILING DATE<br>September 4, 2003 |                    | GROUP<br>2818                 |          |                                 |
|   |              |                 | U.S. PATENT DOCUMENTS            |                    |                               |          |                                 |
| *EXAMINER INITIAL   |              | DOCUMENT NUMBER | DATE                             | NAME               | CLASS                         | SUBCLASS | FILING DATE IF APPROPRIATE      |
| PD  |              | 3,372,063       | 03/05/68                         | Suzuki et al.      | 438                           | 413      | —                               |
|   |              | 4,498,951       | 02/12/85                         | Tamura et al.      | 117                           | 43       | —                               |
|   |              | 4,549,926       | 10/29/85                         | Corboy, Jr. et al. | 438                           | 412      | —                               |
|   |              | 4,585,493       | 04/29/86                         | Anthony            | 117                           | 42       | —                               |
|   |              | 4,725,561       | 02/16/88                         | Haond et al.       | 438                           | 404      | —                               |
|   |              | 4,874,718       | 10/17/89                         | Inoue              | 438                           | 481      | —                               |
|   |              | 4,952,526       | 08/28/90                         | Pribat et al.      | 438                           | 412      | —                               |
| PD  |              | 5,084,419       | 01/28/92                         | Sakao              | 438                           | 400      | —                               |
| FOREIGN PATENT DOCUMENTS  |              |                 |                                  |                    |                               |          |                                 |
|   |              | DOCUMENT NUMBER | DATE                             | COUNTRY            | CLASS                         | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT |
| PD  | EP           | 1 100 124 A1    | 05/16/01                         | Europe             | —                             | —        | —                               |
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| FORM PTO 1449 (modified)<br>U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE<br>LIST OF REFERENCES CITED BY APPLICANT(S)<br>(Use several sheets if necessary)<br>OCT 1 2003 |                 |          | ATTY DOCKET NO.<br>00862.023220. |          | APPLICATION NO.<br>10/654,001 1 P E |                                 |
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|   |                 |          | APPLICANT<br>KIYOFUMI SAKAGUCHI  |          | FILING DATE<br>September 4, 2003    |                                 |
|   |                 |          | GROUP<br>Unassigned              |          |                                     |                                 |
| U.S. PATENT DOCUMENTS   |                 |          |                                  |          |                                     |                                 |
| EXAMINER INITIAL  | DOCUMENT NUMBER | DATE     | NAME                             | CLASS    | SUBCLASS                            | FILING DATE IF APPROPRIATE      |
| PD  | 4,963,505       | 10/16/90 | Fujii et al.                     | 437      | 62                                  | —                               |
|   | 5,138,422       | 08/11/92 | Fujii et al.                     | 357      | 49                                  | —                               |
|   | 5,371,037       | 12/06/94 | Yonehara                         | 437      | 86                                  | —                               |
|   | 5,374,564       | 12/20/94 | Bruel                            | 437      | 24                                  | —                               |
|   | 5,854,123       | 12/29/98 | Sato et al.                      | 437      | 507                                 | —                               |
|   | 5,856,229       | 01/05/99 | Sakaguchi et al.                 | 438      | 406                                 | —                               |
|   | 5,894,152       | 04/13/99 | Jaso et al.                      | 257      | 347                                 | —                               |
|   | 5,966,620       | 10/12/99 | Sakaguchi et al.                 | 438      | 455                                 | —                               |
|   | 5,994,207       | 11/30/99 | Henley et al.                    | 438      | 515                                 | —                               |
|   | 6,100,165       | 08/08/00 | Sakaguchi et al.                 | 438      | 455                                 | —                               |
|   | 6,100,166       | 08/08/00 | Sakaguchi et al.                 | 438      | 455                                 | —                               |
|   | 6,294,478       | 09/25/01 | Sakaguchi et al.                 | 438      | 753                                 | —                               |
|   | 6,350,702       | 02/26/02 | Sakaguchi et al.                 | 438      | 753                                 | —                               |
| PD  | 6,382,292       | 05/07/02 | Ohmi et al.                      | 156      | 584                                 | —                               |
| FOREIGN PATENT DOCUMENTS  |                 |          |                                  |          |                                     |                                 |
|   | DOCUMENT NUMBER | DATE     | COUNTRY                          | CLASS    | SUBCLASS                            | TRANSLATION YES/NO/ OR ABSTRACT |
| PD  | JP 1-144665     | 06/06/89 | Japan                            | —        | —                                   | Abstract & USP 5138422          |
| PD  | JP 11-17001     | 01/22/99 | Japan                            | —        | —                                   | Abstract & USP 5894152          |
| PD  | JP 2001-320033  | 11/16/01 | Japan                            | —        | —                                   | Abstract & Translation          |
| OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)  |                 |          |                                  |          |                                     |                                 |
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ATTY DOCKET NO.  
00862.023220APPLICATION NO.  
10/654,008

APPLICANT

Kiyofumi Sakaguchi

FILING DATE

September 4, 2003

GROUP

2818

## U.S. PATENT DOCUMENTS

| *EXAMINER'S INITIAL | DOCUMENT NUMBER | DATE     | NAME               | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|----------|--------------------|-------|----------|----------------------------|
| PD                  | 5,086,011       | 02/04/92 | Shiota             | 438   | 406      |                            |
|                     | 5,397,735       | 03/14/95 | Marcandalli et al. | 438   | 459      |                            |
|                     | 5,945,703       | 08/31/99 | Furukawa et al.    | 257   | 301      |                            |
|                     | 6,562,692 B1    | 05/13/03 | Oi et al.          | 438   | 406      |                            |
|                     | 2004/0033674 A1 | 02/19/04 | Todd               | 438   | 478      | 08/14/02                   |
| PD                  | 2004/0058511 A1 | 03/25/04 | Sakaguchi          | 438   | 458      | 09/04/03                   |
|                     |                 |          |                    |       |          |                            |
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| FORM PTO 1449 (modified)  |  |                 | ATTY DOCKET NO.<br>00862.023220  | APPLICATION NO.<br>10/654,008 |       |          |                                 |
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| U.S. PATENT DOCUMENTS   |  |                 |                                  |                               |       |          |                                 |
| EXAMINER INITIAL  |  | DOCUMENT NUMBER | DATE                             | NAME                          | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE      |
| PD  |  | 6,054,363       | 4/00                             | Sakaguchi et al.              | 438   | 406      | —                               |
|   |  | 6,103,598       | 8/00                             | Yamagata et al.               | 438   | 459      | —                               |
|   |  | 6,121,112       | 9/00                             | Sakaguchi et al.              | 438   | 406      | —                               |
|   |  | 6,246,068       | 6/1                              | Sato et al.                   | 257   | 3        | —                               |
|   |  | 6,602,767       | 8/03                             | Nishida et al.                | 438   | 507      | 1/01                            |
|   |  | 6,605,518       | 8/03                             | Ohmi et al.                   | 438   | 458      | 4/00                            |
| PD  |  | 6,136,684       | 10/00                            | Sato et al.                   | 438   | 624      | —                               |
| FOREIGN PATENT DOCUMENTS  |  |                 |                                  |                               |       |          |                                 |
|   |  | DOCUMENT NUMBER | DATE                             | COUNTRY                       | CLASS | SUBCLASS | TRANSLATION YES/NO/ OR ABSTRACT |
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